

| |
|---------------|
| PATENT NUMBER |
|---------------|

BEST AVAILABLE COPY

U.S. UTILITY Patent Application

O.I.P.E.

FA
SCANNED Echel Q.A. TM

| |
|--------------------|
| PATENT DATE |
|--------------------|

| | | | | | |
|------------------------------|-----------------|---------------------|------------------|--------------------------|------------------|
| APPLICATION NO. 09/681936 | CONT/PRIOR D | CLASS 709 A07 | SUBCLASS 100T | ART UNIT 2151 2177 | EXAMINER Chen |
|------------------------------|-----------------|---------------------|------------------|--------------------------|------------------|

CONT/PRIOR
D

CLASS
709 707

SUBCLASS
100T

ART UNIT
2151
2177

EXAMINER *Chunna V*

| TITLE | APPLICANTS |
|-------------------------|--------------------------|
| 1. Chairman | 1. Mr. J. H. ... |
| 2. Vice Chairman | 2. Mr. J. H. ... |
| 3. Secretary | 3. Mr. J. H. ... |
| 4. Treasurer | 4. Mr. J. H. ... |
| 5. Member | 5. Mr. J. H. ... |
| 6. Member | 6. Mr. J. H. ... |
| 7. Member | 7. Mr. J. H. ... |
| 8. Member | 8. Mr. J. H. ... |
| 9. Member | 9. Mr. J. H. ... |
| 10. Member | 10. Mr. J. H. ... |
| 11. Member | 11. Mr. J. H. ... |
| 12. Member | 12. Mr. J. H. ... |
| 13. Member | 13. Mr. J. H. ... |
| 14. Member | 14. Mr. J. H. ... |
| 15. Member | 15. Mr. J. H. ... |
| 16. Member | 16. Mr. J. H. ... |
| 17. Member | 17. Mr. J. H. ... |
| 18. Member | 18. Mr. J. H. ... |
| 19. Member | 19. Mr. J. H. ... |
| 20. Member | 20. Mr. J. H. ... |
| 21. Member | 21. Mr. J. H. ... |
| 22. Member | 22. Mr. J. H. ... |
| 23. Member | 23. Mr. J. H. ... |
| 24. Member | 24. Mr. J. H. ... |
| 25. Member | 25. Mr. J. H. ... |
| 26. Member | 26. Mr. J. H. ... |
| 27. Member | 27. Mr. J. H. ... |
| 28. Member | 28. Mr. J. H. ... |
| 29. Member | 29. Mr. J. H. ... |
| 30. Member | 30. Mr. J. H. ... |
| 31. Member | 31. Mr. J. H. ... |
| 32. Member | 32. Mr. J. H. ... |
| 33. Member | 33. Mr. J. H. ... |
| 34. Member | 34. Mr. J. H. ... |
| 35. Member | 35. Mr. J. H. ... |
| 36. Member | 36. Mr. J. H. ... |
| 37. Member | 37. Mr. J. H. ... |
| 38. Member | 38. Mr. J. H. ... |
| 39. Member | 39. Mr. J. H. ... |
| 40. Member | 40. Mr. J. H. ... |
| 41. Member | 41. Mr. J. H. ... |
| 42. Member | 42. Mr. J. H. ... |
| 43. Member | 43. Mr. J. H. ... |
| 44. Member | 44. Mr. J. H. ... |
| 45. Member | 45. Mr. J. H. ... |
| 46. Member | 46. Mr. J. H. ... |
| 47. Member | 47. Mr. J. H. ... |
| 48. Member | 48. Mr. J. H. ... |
| 49. Member | 49. Mr. J. H. ... |
| 50. Member | 50. Mr. J. H. ... |
| 51. Member | 51. Mr. J. H. ... |
| 52. Member | 52. Mr. J. H. ... |
| 53. Member | 53. Mr. J. H. ... |
| 54. Member | 54. Mr. J. H. ... |
| 55. Member | 55. Mr. J. H. ... |
| 56. Member | 56. Mr. J. H. ... |
| 57. Member | 57. Mr. J. H. ... |
| 58. Member | 58. Mr. J. H. ... |
| 59. Member | 59. Mr. J. H. ... |
| 60. Member | 60. Mr. J. H. ... |
| 61. Member | 61. Mr. J. H. ... |
| 62. Member | 62. Mr. J. H. ... |
| 63. Member | 63. Mr. J. H. ... |
| 64. Member | 64. Mr. J. H. ... |
| 65. Member | 65. Mr. J. H. ... |
| 66. Member | 66. Mr. J. H. ... |
| 67. Member | 67. Mr. J. H. ... |
| 68. Member | 68. Mr. J. H. ... |
| 69. Member | 69. Mr. J. H. ... |
| 70. Member | 70. Mr. J. H. ... |
| 71. Member | 71. Mr. J. H. ... |
| 72. Member | 72. Mr. J. H. ... |
| 73. Member | 73. Mr. J. H. ... |
| 74. Member | 74. Mr. J. H. ... |
| 75. Member | 75. Mr. J. H. ... |
| 76. Member | 76. Mr. J. H. ... |
| 77. Member | 77. Mr. J. H. ... |
| 78. Member | 78. Mr. J. H. ... |
| 79. Member | 79. Mr. J. H. ... |
| 80. Member | 80. Mr. J. H. ... |
| 81. Member | 81. Mr. J. H. ... |
| 82. Member | 82. Mr. J. H. ... |
| 83. Member | 83. Mr. J. H. ... |
| 84. Member | 84. Mr. J. H. ... |
| 85. Member | 85. Mr. J. H. ... |
| 86. Member | 86. Mr. J. H. ... |
| 87. Member | 87. Mr. J. H. ... |
| 88. Member | 88. Mr. J. H. ... |
| 89. Member | 89. Mr. J. H. ... |
| 90. Member | 90. Mr. J. H. ... |
| 91. Member | 91. Mr. J. H. ... |
| 92. Member | 92. Mr. J. H. ... |
| 93. Member | 93. Mr. J. H. ... |
| 94. Member | 94. Mr. J. H. ... |
| 95. Member | 95. Mr. J. |

Steven Wotring
John Ripley

System and method for sharing data between relational and hierarchical databases

PTO-2040
12/89

ISSUING CLASSIFICATION

[illegible]

| | | | | |
|---|---|-------------|-----------------------------------|--------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER. | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Assistant Examiner) _____ (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | _____ (Primary Examiner) _____ (Date) | | ISSUE FEE | |
| | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) _____ (Date) | | ISSUE BATCH NUMBER | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | |

Form **PTO-438A**
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)